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Mail Stop AF

Response under 37 C.F.R. 1.116 **Expedited Procedure Requested**

Examining Group. 3661

Attorney Docket No. P24527

In re application of: Se-Wan KIM

Group Art Unit: 3661

Application No. : 10/697,282

Filed

: October 31, 2003

Examiner: Marc McDIEUNEL

For

: MOBILE ROBOT USING IMAGE SENSOR AND METHOD FOR

MEASURING MOVING DISTANCE THEREOF

Mail Stop AF

Commissioner for Patents

U.S. Patent and Trademark Office

Customer Service Window, Mail Stop AF

Randolph Building 401 Dulany Street Alexandria, VA 22314

Transmitted herewith is a **Response under 37 C.F.R. 1.116** in the above-captioned application.

__ Small Entity Status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a previously filed statement.

A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

A Request for Extension of Time.

No additional fee is required.

The fee has been calculated as shown below:

Claims After Amendment	No. Claims Previously Paid For	Present Extra	Small Entity		Other Than A Small Entity	
			Rate	Fee	Rate	Fee
Total Claims: 15	*20	0	x25=	\$	x 50=	\$0.00
Indep. Claims: 3	**3	0	x100=	\$	x200=	\$0.00
Multiple Dependent Claims Presented			+180=	\$	+360=	\$0.00
Extension Fees for Month(s)				\$		\$0.00
			Total:	\$	Total:	\$0.00

^{*} If less than 20, write 20

Please charge my Deposit Account No. 19-0089 in the amount of \$_

N/A A check in the amount of \$ to cover the filing/extension fee is included. X The U.S. Patent and Trademark Office is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-0089.

X Any additional filing fees required under 37 C.F.R. 1.16.

X Any patent application processing fees under 37 C.F.R. 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 C.F.R. 1.136(a)(3)).

> WM2. Lyd Bruce H. Bernstein Rea. No. 29,027

William E. Lyddane Reg. No. 41,568

^{**} If less than 3, write 3

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P24527.A07

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Se-Wan KIM

Confirmation No.: 8430

Appl. No.

10/697,282

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MOBILE ROBOT USING IMAGE SENSOR AND METHOD FOR

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RESPONSE UNDER 37 C.F.R. § 1.116

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop AMENDMENT
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

In response to the Official Action of April 7, 2006, in which a three-month shortened statutory period for response was set to expire on July 7, 2006, Applicant respectfully requests reconsideration and withdrawal of the outstanding rejection in view of the herein contained amendments and remarks.

Amendments to the Claims begin on page 2 of this Response.

Remarks begin on page 6 of this Response.